Find $72 - 24$.

**One way** is to break apart numbers.

$$72 - 24 = ?$$

$$72 - 20 = 52$$

$$20 - 4 = 16$$

$$16 - 2 = 14$$

$$50 - 2 = 48$$

So, $72 - 24 = 48$.

**Another way** is to line up the numbers by place value.

$$612$$

$$-24$$

$$48$$

So, $72 - 24 = 48$.

You can check your subtraction with addition.

$$124$$

$$+48$$

$$72$$

My work checks.

My subtraction is correct.

---

**Do You Understand?**

**Show Me!** Could you solve $72 - 24$ in another way? Explain.

**Guided Practice**

Use any strategy to subtract. Show your work. Check your work with addition.

1. $67 - 39 = \underline{\hspace{1cm}}$

$$67 - 40 = 27$$

$$27 + 1 = 28$$

Check:

$$28$$

$$+39$$

$$67$$

2. $78 - 42 = \underline{\hspace{1cm}}$
Use any strategy to subtract. Show your work. Check your work with addition.

3. $73 - 34 = \underline{\hspace{2cm}}$

4. $78 - 25 = \underline{\hspace{2cm}}$

5. $83 - 46 = \underline{\hspace{2cm}}$

6. $36 - 27 = \underline{\hspace{2cm}}$

7. $98 - 51 = \underline{\hspace{2cm}}$

8. $45 - 34 = \underline{\hspace{2cm}}$

9. $86 - 29 = \underline{\hspace{2cm}}$

10. $71 - 38 = \underline{\hspace{2cm}}$

11. $85 - 23 = \underline{\hspace{2cm}}$

Algebra Find the missing number.

12. $34 - 8 = 35 - \underline{\hspace{2cm}}$

13. $27 - 9 = 28 - \underline{\hspace{2cm}}$

Look for a pattern. Use mental math.
14. The hardware store has 32 hammers in stock. The store sells 16 hammers on Saturday. How many hammers are left?

______ hammers

15. A barber does 15 haircuts on Monday. He does 28 haircuts on Friday. How many more haircuts does he do on Friday than on Monday?

______ more haircuts

16. **Vocabulary** Complete each sentence. Use two of the words below.

**addend**  **equation**  **difference**  **sum**

93 − 53 = 40 is an _________________.

40 is called the ________________ of 93 and 53.

17. **Higher Order Thinking** Fill in the missing digits.

\[
\begin{array}{c}
56 \\
- 38 \\
\hline
29
\end{array}
\]

\[
\begin{array}{c}
74 \\
- 52 \\
\hline
22
\end{array}
\]

18. **Assessment** Circle the problem that you will use regrouping to solve. Then find both differences. Show your work.

56 − 38  
74 − 52